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PATENT  
Docket No. KNT0.P0013

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Mani Aden

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael D. Gallagher

Serial No.: 10/688,470

Filing Date: 11/17/2003

For: APPARATUS AND METHOD FOR  
EXTENDING THE COVERAGE AREA OF A  
LICENSED WIRELESS COMMUNICATION  
SYSTEM USING AN UNLICENSED  
WIRELESS

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

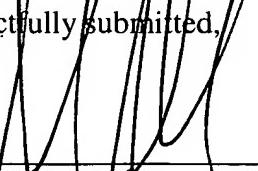
This Information Disclosure Statement is submitted within three months of the application filing date or before the mailing date of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, in the unlikely event that the Patent Office determines that additional fees, extension and/or other relief is required, Applicants petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing KNTO.P0013. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated:

4/24/05

Respectfully submitted,

By:

  
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Based on PTO/SB/08 a & b (05-03)

Approved for use through 05/31/2003. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

|       |   |    |   |                        |            |
|-------|---|----|---|------------------------|------------|
| Sheet | 1 | of | 1 | Attorney Docket Number | KNTO.P0013 |
|-------|---|----|---|------------------------|------------|

**FOREIGN PATENT DOCUMENTS**

| Examiner*<br>Initials | Cite<br>No. <sup>1</sup> | Foreign Patent Document |   | Date of<br>Publication<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|-------------------------|---|--------------------------------------|--|---|----------------|
|                       |                          | Office <sup>3</sup>     | Kind Code<br>Number <sup>4</sup><br>(if known) <sup>5</sup> |                                      |  |   |                |
|                       | 1.                       | WO                      | 0028762   | A1                                   | 11/08/1999   |   |                |
|                       | 2.                       | WO                      | 9204796   |                                      | 07/15/1991   |   |                |
|                       | 3.                       | EP                      | 1207708   | A1                                   | 05/22/2002   |   |                |
|                       | 4.                       | EP                      | 1207708   | B1                                   | 10/27/2004   |   |                |
|                       | 5.                       | GB                      | 2282735   | A                                    | 04/12/1995   |   |                |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner*<br>Initials | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
|-----------------------|--------------------------|---|----------------|
|                       | 6.                       | Perkins, C.E., "Simplified Routing for Mobile Computers Using TCP/IP," Wireless LAN Implementation, 1992 Proceeding, IEEE Conference on 17-18, Sept., 1992, pages 7-13.   |                |

|                       |                    |
|-----------------------|--------------------|
| Examiner<br>Signature | Date<br>Considered |
|-----------------------|--------------------|

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number(optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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